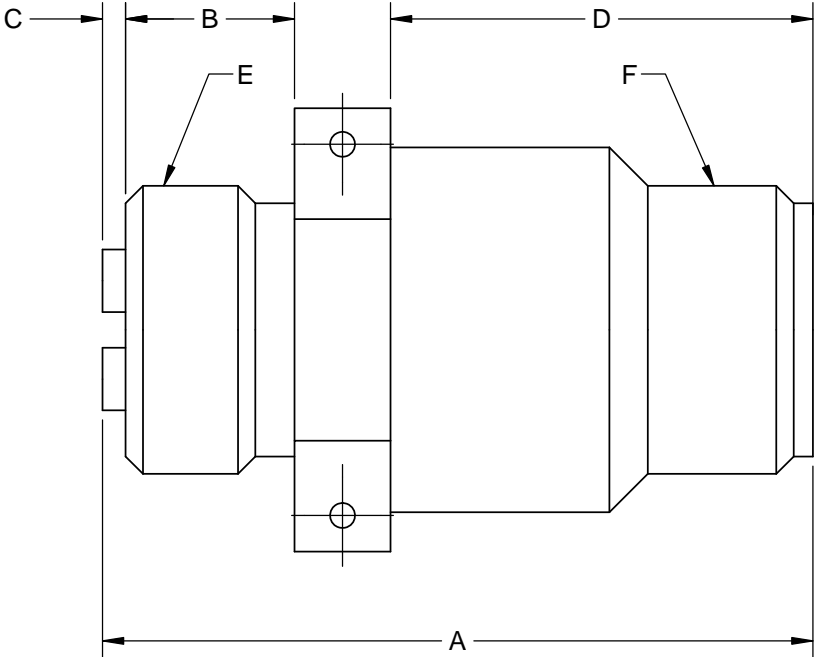
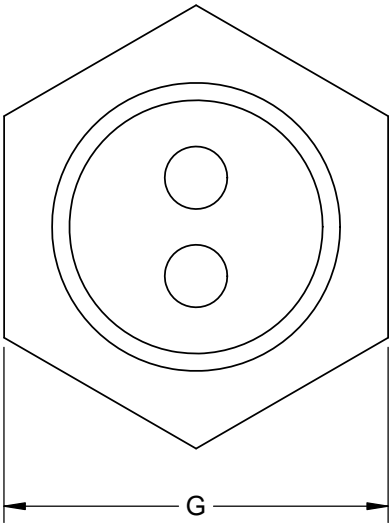
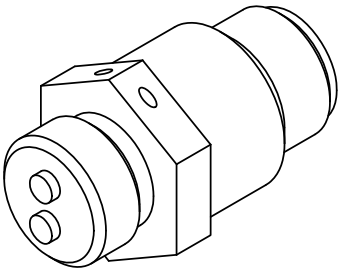


SPECIFICATION CONTROL DRAWING



OVERALL LENGTH "A"	THREAD LENGTH "B"	LENGTH OF MAGNET PROTRUSION "C"	HEAD THICKNESS "D"	THREAD SIZE AND CLASS "E"	THREAD SIZE AND CLASS "F"	HEX ACROSS FLATS "G"
1.85	0.44	0.06	1.10	3/4-16 UNJF 3A	0.750 - 20 UNEF 2A	1.0

DART PART NUMBER	DESCRIPTION	MANUFACTURER	MANUFACTUR'S PART NUMBER	VENDOR	VENDOR PART NUMBER	BODY MATERIAL	CONNECTOR SPECIFICATION
D4533-1	CHIP DETECTOR	ALLEN AIRCRAFT PRODUCTS	3407691	PATLON AIRCRAFT AND INDUSTRIES LTD.	3407691	ALUMINUM	MS3102R 12S-3P

D4533-X CHIP DETECTOR

PRELIMINARY ISSUE

11.12.05

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.09 lb

PA3	NEW ISSUE		11.12.05
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. PA3
MFG. APPR.		D4533	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		CHIP DETECTOR	NTS
DATE	11.12.05	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	